

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 11757.38USD1	Application Number: Unknown
	Applicant: CANIGGIA et al.	
	Filing Date: Concurrent herewith	Group Art Unit: Unknown

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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
			C.H. Graham et al.: "Molecular mechanisms controlling trophoblast invasion of the uterus", Trophoblast Research, Vol. 7, 1993 PP 237-250.			
			S. St. Jacques et al.: "Localization of endoglin, a transforming growth factor-beta binding protein, and of CD44 and integrins in placenta during the first trimester of pregnancy", Biology of Reproduction, Vol. 51, 1994, pp. 405-413.			
			I. Caniggia et al.: "Endoglin regulates trophoblast differentiation along the invasive pathway in human placental villous explants", Endocrinology, Vol. 138, no. 11, 1 November 1997, pp. 4977-4988.			
			C.H. Graham et al.: "Mechanisms of placental invasion of the uterus and their control", Biochemistry and cell biology, vol. 70, no. 10, 1 October 1992, pp. 867874.			
			I. Caniggia et al.: "Endoglin regulates trophoblast invasion in human placental villous tissue explants", Biology of Reproduction, Vol. 52, no. suppl, 9 July 1997, P. 164.			
			Munson et al., Biology of Reproduction, Vol. 55, 748-755, 1996.			
			Cross JC et al., 1994, Science, 266:1508-1518.			
			Zhou Y et al., 1993, J. Clin. Invest., 91: 950-960.			
			Aplin JD., 1991, J. Cell Science, 99: 681-692.			
			Damsky CH et al., 1992, J. Clin Invest., 89: 210-222.			
			Bischof P et al., 1993, J. of Obst. and Gyn. and Repr.Biol., 51: 217-226.			
			Damsky CH et al., 1994, Development, 120: 3657-3666.			
			Fisher SJ et al., 1989, J. Cell. Biol., 109: 891-902.			
			Librach CL et al., 1994, J. Biol. Chem., 269: 17125-17131.			
			Bass KE et al., 1994, Devel. Biol., 164: 550-561.			
		Graham CH et al., 1992, Biol. Reprod., 46: 561-572.				
		Graham CH and Lala PK, 1991, J. Cell. Physiol., 148: 228-234.				
		Lysiak JJ et al., 1995, Placenta, 16: 221-231.				
		Irving JA and Lala PK, 1995, Ex. Cell. Res., 217: 419-427.				

EXAMINER	DATE CONSIDERED 9.24.03
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	Cheifetz S et al., 1992, J. Biol. Chem., 267: 190274-9030.
	Wrana JL et al., 1994, Nature, 370: 341-347.
	Mitchell EJ et al., 1992, J. Cell. Physiol., 150: 334-343.
	Gougos A et al., 1992, Int. Immunol., 4: 83-92.
	Yamashita H et al., 1994, J. Biol. Chem., 269: 1995-2001.
	Zhang H et al., 1996, J. Immunol., 156: 565-573.
	Lastres P et al., 1996, J. Cell. Biol., 133: 1109-1121.
	Genbacev O et al., 1992, Placenta, 13: 439-461.
	Quackenbush EJ and Letarte M, 1990, J. Biol. Chem., 134: 1276-1285.
	Gougos A and Letarte M, 1990, J. Biol. Chem., 265: 8361-8364.
	Malcolm ADB, 1992, Bioch. Soc. Trans., 20: 745-746.
	Engvall E and Ruoslahti E, 1977, Int. J. Cancer, 20: 1-5.
	Soubiran P et al., 1986, A.J.R.I.M., 12: 118-123.
	Feinberg RF et al., 1991, Am. J. Pathol., 138: 537-543.
	Vicovac I et al., 1995, Placenta, 16: 41-56.
	Feinberg RF et al., 1994, J. Clin. Endocrinol Metab., 78: 1241-1248.
	Bischof P et al., 1995, Human Reproduction, 10: 734-742.



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